



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Abhijit Jas et al.  
Title: LINEAR FEEDBACK SHIFT REGISTER RESEEDING  
Attorney Docket No.: 884.911US1  
Customer No.: 21186

**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
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We are transmitting herewith the following attached items and information (as indicated with an "X"):

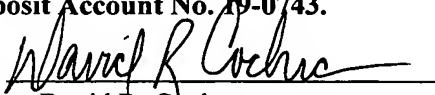
- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
  - ☒ Specification (21 pgs, including claims numbered 1 through 30 and a 1 page Abstract).
  - ☒ Informal Drawing(s) (7 sheets).
  - ☒ Signed Combined Declaration and Power of Attorney (4 pgs).
  - ☒ Check in the amount of \$1014.00 to pay the filing fee.
- ☒ Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.
- ☒ Check in the amount of \$40.00 to pay the Assignment recording fee.
- ☒ Information Disclosure Statement (2 pgs), Form 1449 (1 pgs) and copies of cited references (1).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	30-20	10	x 18.00 =	\$180.00
INDEPENDENT CLAIMS	4-3	1	x 84.00 =	\$84.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$750.00
TOTAL				\$1014.00

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